IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of				Attorney Docket No.: STURK0024 Confirmation No.: Unknown		
Franci	k DELA	HAYE)			
Serial	No.: U	Inassigned)	Group Art Unit: Unassigned		
Filed:	Septen	nber 22, 2006)	Examiner: Unassigned		
For:		ESS FOR THE TREATMENT OF TRATE SURFACES)	Date: September 22, 2006		
		INFORMATION DISCL	os	URE STATEMENT		
MAIL S	STOP: A	MENDMENT				
Custo Rando 401 D	mer Ser lph Bui ulany S					
Sir:						
	In acc	ordance with the duty of disclosure	as s	et forth in 37 C.F.R. §1.56, this		
Inforn	nation E	Disclosure Statement in connection w	/ith	the above-identified application is		
being	filed in	accordance with 37 C.F.R. §1.97(b)	:			
		within three months of the filing da	ıte	of this application (not a C.P.A.);		
	X	within three months of the date of	enti	ry of the National Stage;		
		before the mailing date of a first O	ffic	e Action on the merits; or		
		before the mailing of a first Office Request for Continued Examination		tion on the merits of, after the filing of a	1	

-1-

A copy of each non-U.S. document identified on the attached Forms PTO/SB/08A and PTO/SB/08B is attached, however, in accordance with Official Gazette Notice dated August 5, 2003, copies of the U.S. patents and patent application publications are not attached.

Under FOREIGN PATENT DOCUMENTS Document 6 relates to a process for the chemical passivation of edge defects in silicon solar cells by etching out the edge defects.

Document 7 relates to an etching process. Under U.S. PATENT APPLICATION

PUBLICATIONS Document 1 relates to an etching process.

Attached is a copy of the Search Report issued in the corresponding PCT/DE2004/000597 application. Since the rest of the documents cited herein were cited in said Search Report, it is believed that the relevancy of each document cited is clear from the Search Report. Accordingly, no further comment with regard to the disclosures of these documents is believed to be required.

It is respectfully requested that the attached documents be considered and officially cited, and that the Examiner initial a copy of Forms PTO/SB/08A and PTO/SB/08B, and return them to the undersigned to indicate that the documents have been considered.

It is believed that the present Information Disclosure Statement complies with the requirements of 37 C.F.R. §§ 1.97-8, but should the filing of this paper necessitate a fee, the Director is hereby authorized to charge the necessary fee to Deposit Account No. 50-1281.

Respectfully submitted,

GRIFFIN & SZIPL, PC

Joerg-Uwe Szipl Registration No. 33

GRIFFIN & SZIPL, PC Suite PH-1 2300 Ninth Street, South Arlington, VA 22204

Telephone: (703) 979-5700 Facsimile: (703) 979-7429 E-mail: GandS@szipl.com

Customer No.: 24203

PTO/SB/08a (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	Application Number Filing Date		2006-09-22
INFORMATION DISCLOSURE	First Named Inventor	Franc	L CK DELAHAYE
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit		
(notice capillosion and of or or it not)	Examiner Name	Unassigned	
	Attorney Docket Number		STURK0024

				U.S.I	PATENTS	Remove			
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear			
/KC/	1	5660642	А	1997-08-26	BRITTEN JERALD A				
/KC/	2	5601655	A	1997-02-11	BOK HENDRIK F et al.				
/KC/	3	4004045	A	1977-01-18	STELTER MANFRED K				
/KC/	4	6412500	B1	2002-07-02	2002-07-02				
/KC	5/5	5270079	А	1993-12-14	BOK HENDRIK F				
	6								
If you wisl	If you wish to add additional U.S. Patent citation information please click the Add button. Add								
			U.S.P.	ATENT APPLIC	CATION PUBLICATIONS	Remove			
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear			

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		
Filing Date		2006-09-22
First Named Inventor	Franc	ck DELAHAYE
Art Unit		
Examiner Name Unas		signed
Attorney Docket Number		STURK0024

/KC/	1	20010029978	A1	2001-10-18	• A			
If you wis	n to a	l dd additional U.S. Pub	•	l plication citation FOREIGN PAT		please click the Add butto	Remove	
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²		Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T5
/KC/	1	1184091	EP	A1	2002-03-06	TADAHIRO OHMI; ALPS ELECTRIC CO LTD		V
/KC/	2	99/17344	wo	A	1999-04-08	DOOLITTLE JAMES W; KELLY STEVEN E; SEMITOOL INC		
o Engl:	ish 3	description 3811068	DE	A1	1989-10-12	TELEFUKEN ELECTRONIC GMBH		
/KC/	4	1073095	EP	A2	2001-01-31	KANEGAFUCHI CHEMICAL IND		V
/KC/	5	0496899	EP	A1	1992-08-05	JAPAN FIELD KK; TOKYO SHIBAURA ELECTRIC CO		✓
o Engl	ish	description						
000000000000000000000000000000000000000		1000022270					***************************************	200000000
xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx	000 00 0000000	4324647	10000000000000000000000000000000000000	<u>A</u>	1994-01-27	WITSUBISHTDENKIKK	***************************************	C0000 00000
If you win	- t	dd additional Earsign	 		:fti	lease click the Add hutto	n Add	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		
Filing Date		2006-09-22
First Named Inventor France		k DELAHAYE
Art Unit		10.7
Examiner Name Unas		signed
Attorney Docket Numb	er	STURK0024

Examiner Initials*	Cite No	(book magazine journal serial symposium catalog etc) date pages(s) volume-issue number(s)					
/KG/	1						
If you wis	n to ac	dd additio	onal non-patent literature document cita	ation information please click the Add	button Add		
			EXAMINER	R SIGNATURE			
Examiner	Signa	nture	/Kin Chan Chen/	Date Considered	02/23/2009		
citation if	not in Codes o 7.3). ³ F cument	conforma f USPTO Paragraphic states of the second	erence considered, whether or not citate ance and not considered. Include copy Patent Documents at www.USPTO.GOV or MPEI se patent documents, the indication of the year of ropriate symbols as indicated on the document of attached.	y of this form with next communication P 901.04. ² Enter office that issued the docum of the reign of the Emperor must precede the s	n to applicant. ent, by the two-letter code (Werial number of the patent does	VIPO cument.	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		
Filing Date		2006-09-22
First Named Inventor	Franc	ck DELAHAYE
Art Unit		
Examiner Name Unas		signed
Attorney Docket Numb	er	STURK0024

		CI	ERTIFICATION STATEMENT					
Plea	ase see 37 CF	FR 1.97 and 1.98 to make the app	ropriate selection(s):					
	That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).							
OF	₹							
	foreign pater after making any individua	nt office in a counterpart foreign reasonable inquiry, no item of in	information disclosure statement wa application, and, to the knowledge of formation contained in the information more than three months prior to the	the person signing the certification disclosure statement was known to				
	See attached	d certification statement.						
	Fee set forth	in 37 CFR 1.17 (p) has been sub	mitted herewith.					
√	None							
	signature of the n of the signat		SIGNATURE quired in accordance with CFR 1.33, 1	0.18. Please see CFR 1.4(d) for the				
Sig	nature	/Joerg-Uwe Szipl/	Date (YYYY-MM-DD)	2006-09-22				
Nar	ne/Print	Joerg-Uwe Szipl	Registration Number	31799				
		·						

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
 - 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.